PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprvosional applications under 37 CFR 1.53(b))

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Attorney Docket No.	90959.000012				
First Inventor	Joseph S. Adams				
Title	SCAVENGING SYSTEM FOR INTERMITTENT LINEAR MOTOR				
Express Mail Label No.	EV.105863102 US				

	CATION ELEMENTS  concerning utility patent aplication contents.	ΑĽ	ODRESS TO	Mail Stop Patent Commissioner for P.O. Box 1450 Alexandria VA 23	or Patents	i .
1. (Subm 2. Specification of the control of the con	ransmittal Form (e.g., PTO/SB/17) It an original and a duplicate for fee process ant claims small entity status. CFR 1.27. Ication [Total Pages 15 Indeed arrangement set forth below] Descriptive title of the Invention Cross Reference to Related Applications Reference to sequence listing, a tal	eessing ] ] ations ed R &	8. Nucle (If ap a.   b. S	Computer Progrectide and/or Amino Arolicable, all necessary)  Computer Real Pecification Sequence  i. CD-ROM or  ii. Paper	am (Appe cid Seque ader Form Listing of r CD-R (2	nce Submission  (CRF)  n: copies); or
	computer program listing appendix Background of the Invention		c. [			ntity of above copies
	Brief Summary of the Invention		ACCO	MPANYING APP	LICATI	UN PARIS
- E	Brief Description of the Drawings (iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	f	9 As	signment Papers (cov	er sheet &	k document(s))
	Detailed Description Claim(s)		10 1	CFR 3.73(b) Statement nen there is an assignee)		Power of Attorney
	Abstract of Disclosure ng(s) (35 USC 113) [Total Sheets 4	] 1	11. Er	glish Translation Docu	iment <i>(if a</i>	applicable)
5. Oath or Declara	ition [Total Sheets 1	ı	40 1 1	ormation Disclosure Sta S)/PTO-1449	tement	Copies of IDS Citations
a. N	lewly executed (original or copy)			liminary Amendment		
	opy from a prior application (37 CFR 1.63) for continuation/divisional with Box 18 complete			turn Receipt Postcard (Mi nould be specifically itemia		*
i. 🗌	DELETION OF INVENTOR(S)		15 (if	rtified Copy of Priority Doc foreign priority is claimed)		.*
	Signed statement attached deleting inventor(s) name in the prior application, 37 CFR 1.63(d)(2) and 1.33(b).	see		npublication Request und plicant must attached form		
6. Application	on Data Sheet. See 37 CFR 1.76		17. 🛭 Ot	ner. Fee Transmittal a	and check f	or \$385.00.
18. If a CONTINI	INC ADDI ICATION, check appropriate	o boy	and aupobe the requi	rita information halaw and	l in the first	contange of the
	JING APPLICATION, check appropriat following the title, or in an Application D				ı iii ui <del>u</del> iiisi	senience oi ine
Conti	nuation Divisional Examiner:	Cont	tinuation-in-part (CIP		No.; Art Unit;	09/891,960
For CONTINUATION of Box 5b, is considered	or DIVISIONAL APPS only: The entire d la part of the disclosure of the accompa nonly be relled upon when a portion ha	anying	continuation or divi-	sional application and is h	ereby inco	rporated by reference.
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Name (Driver in	Thomas P. Dunn	_		T	-au/Ac-nt\	31,659
Name (Print/Type) Signature	Thomas B. Ryan			Registration No. (Attor	Date	December 9, 2003

The collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file The collection of information is required by 37 CFH 1.53(b). The information is required to obtain or retain a benefit by the public which is to lile (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## FEE TRANSMITTAL for FY 2004

ffective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT | \$385.00

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Complete if Known					
Application Number	Unknown				
Filing Date	Herewith	_			
First Named Inventor	Joseph S. Adams				
Examiner Name	Unknown				
Group Art Unit	Unknown				
Attorney Docket Number	90959 000012				

METHOD OF PAYMENT (check all that apply)		•		FEE	CALCULATION (continued)		
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES						
Order	Large Entity		Small Entity				
☑ Deposit Account:	Fee	Fee	Fee	Fee	Fee Description		
Deposit	Code	(\$)	Code	(\$)	,	Fee Paid	
Account 03-3875	•						
Number	1051	130	2051	<sub>.</sub> 65	Surcharge – late filing fee or oath		
	1052	50	2052	25	Surcharge – late provisional filing fee or	.•	
Deposit   Account   Harter, Secrest & Emery LLP	1050	100	1050	100	cover sheet		
Account Harter, Secrest & Emery LLP Name	1053 1812	130 2,520	1053 1812	130 2,520	Non-English specification  For filing a request for <i>ex parte</i>		
. Humo	1012	2,320	1012	.2,320	reexamination		
The Director is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to		
☐ Charge fee(s) indicated below ☐ Credit any overpayments					Examiner action		
☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after		
☐ Charge fee(s) indicated below, except for the filing fee			51		Examiner action		
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month		
	1252	420	2252	210	Extension for reply within second month		
	1253	950	2253	475	Extension for reply within third month	-	
FEE CALCULATION	1254	1,480	2254	. 740.	Extension for reply within fourth month		
	1255	2,010	2255	1,005	Extension for reply within fifth month		
1. BASIC FILING FEE	1401	330	2401	165	Notice of Appeal	<u> </u>	
Large Entity   Small Entity	1402	330	2402	165	Filing a brief in support of an appeal		
Fee Fee Fee <u>Fee Description</u> Fee Paid	1,403	290	2403	145	Request for oral hearing		
Code . (\$)   Code (\$)	1451	1,510	1451	1,510	Petition to institute a public use		
1001 770 2001 385 Utility filing fee \$385.00					proceeding	•	
1002 340 2002 170 Design filing fee	1452	110	2452	55	Petition to revive – unavoidable		
1003 530 2003 265 Plant filing fee	1453	1,330	2453	665	Petition to revive – unintentional		
1004 770 2004 385 Reissue filing fee	1501	1,330	2501	665	Utility issue fee (or reissue)		
1005 160 2005 80 Provisional filing fee	1502 1503	480 640	2502 2503	240 320	Design issue fee Plant issue fee		
SUBTOTAL (1) \$385.00	1460	130	1460	130	Petitions to the Commissioner		
SUBIOTAL (1) SOURCE					· —		
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	<del></del>	
	1806	180	·1806	180	Submission of Information Disclosure		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					Stmt.		
Fee from	8021	40	8021	40	Recording each patent assignment per	i	
Extra Claims below Fee Paid  Total Claims 14 -20**= 0 x 9 = 0	4000	770	0000	005	property (times number of properties)		
	1809	770	2809	385	5 Filing a submission after final rejection		
Independent Claims 2 3**= 0 x 43 = 0	4040	770	0040	005	(37 CFR 1.129(a))		
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	1810	770	2810	385	For each additional invention to be		
Multiple Dependent					examined (37 CFR 1.129(b))		
Large Entity   Small Entity	1801	770	2801	385	Request for Continued Examination (RCE)		
Large Entity   Small Entity   Fee Fee Fee Fee Fee Description	1802	900	1802	900	Request for expedited examination of a		
Code (\$) Code (\$)			•	•	design application		
1202 18 2202 9 Claims in excess of 20	Other fe	e (speci	fv)			<del></del>	
1201 86 2201 43 Independent claims in excess of 3	Outer to	c (speci	· <i>y</i> /		_ <del></del>		
1203 290 2203 145 Multiple dependent claim, if not paid	*Reduce	ed by Ba	sic Filin	g Fee Pai	d ·		
1204 86 2204 43 **Reissue independent claims over	11000000 by Busin 1 ming 1 co 1 and						
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CUDMITTED BY					Complete (IX II II-)		
SUBMITTED BY	176	·			Complete (if applicable)	,	
Name (Print/Type) Thomas B. Ryan		stration i mey/Age		31,659	Telephone 585-232-6500	)	
Signature Fun R M	(//11/0	oying	5.11/		Date December 9.	2003	

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On	December 9, 2003
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Documents submitted:

Certificate of Express Mailing (1 pg.); Application Data Sheet (3 pgs.); Declaration (1 pg.); Power of Attorney (1 pg.); Specification (14 pgs); drawings (4 sheets)